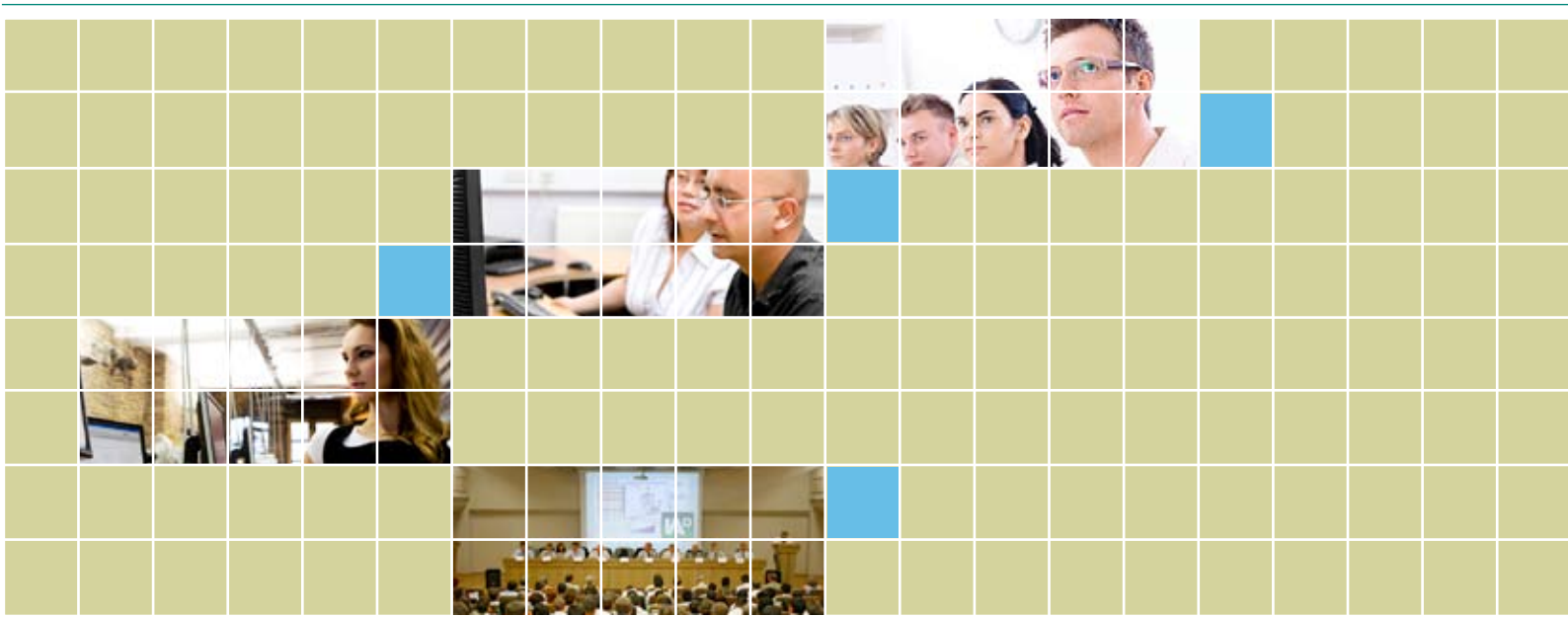




# IA Server 6



## InstantAtlas Server Overview



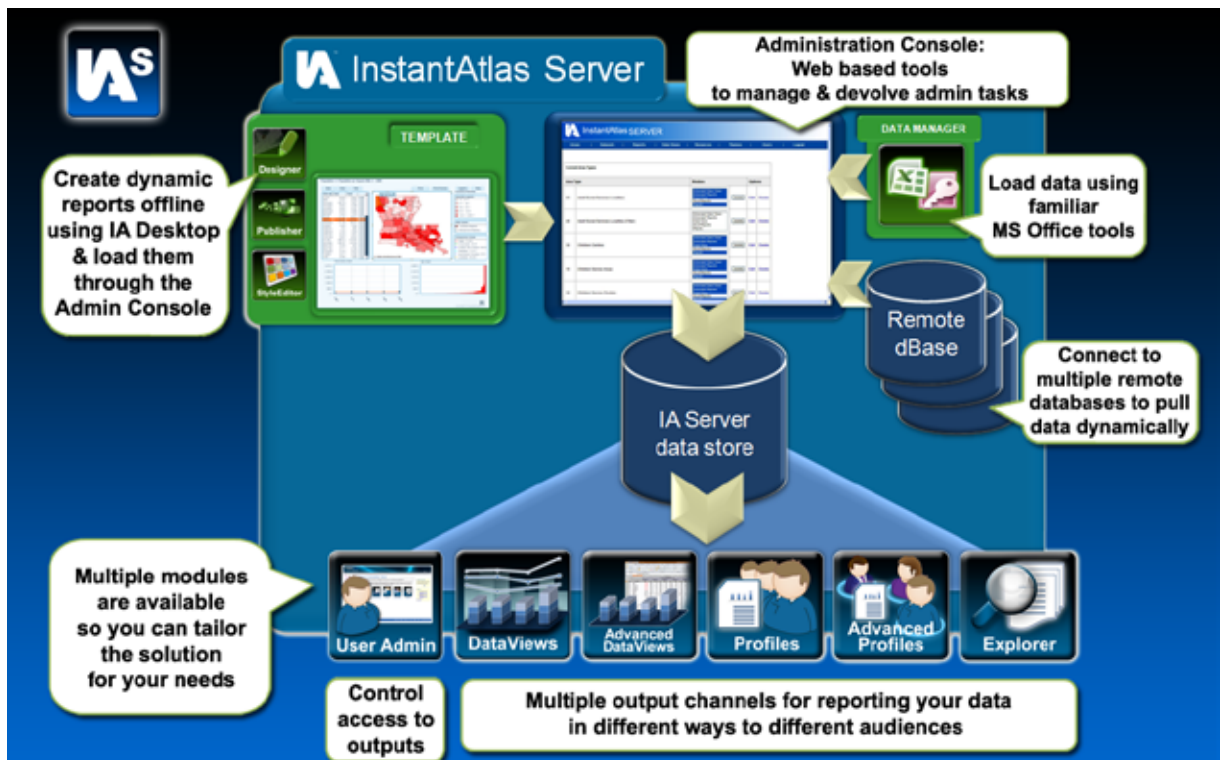
InstantAtlas improves the visual communication of location-based statistical data.

InstantAtlas enables information analysts, researchers, and data professionals to create highly-interactive web solutions that combine statistics and GIS data to improve data visualization, enhance communication, and engage people in more informed decision making.

InstantAtlas Server allows you to manage your data in a central database and serve it 'live' into profiles, dynamic reports, tables and charts. This saves administration time, speeds up delivery and offers greater flexibility for presenting your data to different audiences.

InstantAtlas Server's additional modules enable you to move beyond 'live' InstantAtlas dynamic reports and build a comprehensive web reporting application with a range of different ways to select, present and download data, metadata and documents to meet different user requirements.

InstantAtlas Server is ideal for government organisations and partnerships looking to set up a Local Information System, Data Observatory or Community Information System using a reliable, off-the-shelf solution.



## InstantAtlas Server Benefits



### **Minimise and protect your investment**

InstantAtlas Server is:

- Modular so you only buy what you need - if your needs evolve then you can add other modules easily and quickly.
- A product with an established customer base, and a regular maintenance release schedule so you leverage your investment with ongoing product enhancements.
- Out-of-the-box so it can be implemented quickly.
- Available as software that you install on your own hardware or as an externally hosted solution to reduce your dependence on your internal IT department.
- Available with prepared 'plug-in' Data & Report Packs to make implementation even faster. \* see note

### **Deliver trusted facts and figures quickly**

InstantAtlas Server centralised data storage and web based administration tools help cut the time taken by staff and partners to pull relevant data together and minimise the risks of duplication.

### **Meet the needs and expectations of a wide range of customers**

The InstantAtlas Server Administration interface allows you to mix and match indicator data to create outputs that meet the needs of a wide range of users from novice to expert. The User Administration Module allows you to control exactly who gets access to the outputs.

### **Generate efficiency savings by improving data management**

InstantAtlas Server provides an easy to use web-based administrative interface for loading and managing indicators in a central data repository to avoid the frustration of managing lots of spreadsheets. The same interface also enables you to reduce the burden of data loading and management by sharing these tasks with trusted data administrators, either in-house or external who can load, validate and organise their own data & reports.

### **Deliver an effective, maintained process for presenting area profiles**

InstantAtlas Server Profiles Module provides flexible design tools to enable delivery of multiple profile reports containing any mix of information at any supported geographic level. You can set profile reports to update themselves as new data becomes available. You can embed elements of your profile or whole profiles into third party web pages.

\* Currently UK Customers Only



## InstantAtlas Server Features



### InstantAtlas Server Modules

#### Administration

- A tried and tested data model for managing all types of statistical and indicator-based data at multiple geographic levels.
- On-the-fly aggregation of indicators from one geographic level to any related geographic level.
- Easy to use, web based administration pages for importing data and metadata, managing InstantAtlas dynamic reports and defining specific sets of indicators to push 'live' from the database.

#### Data Views

Publish flexible and logical collections of data and metadata in InstantAtlas dynamic reports and tables, and download specific sets of indicators for use off-line.

#### Profiles

Design and publish flexible, printer friendly area profile reports that include text, tables, charts, maps, images and metadata.

#### Explorer

Enable users to search, locate and download both documents and large volumes of indicator-based data using metadata.

#### User Management

Provide sophisticated user management and security to control access to report outputs.

#### Server Publisher

Deliver 'live' geographic data to InstantAtlas dynamic reports and connect your application to your existing GIS spatial data stores.

**For a full description of all the InstantAtlas Server modules please see the IA Server section of our website.**